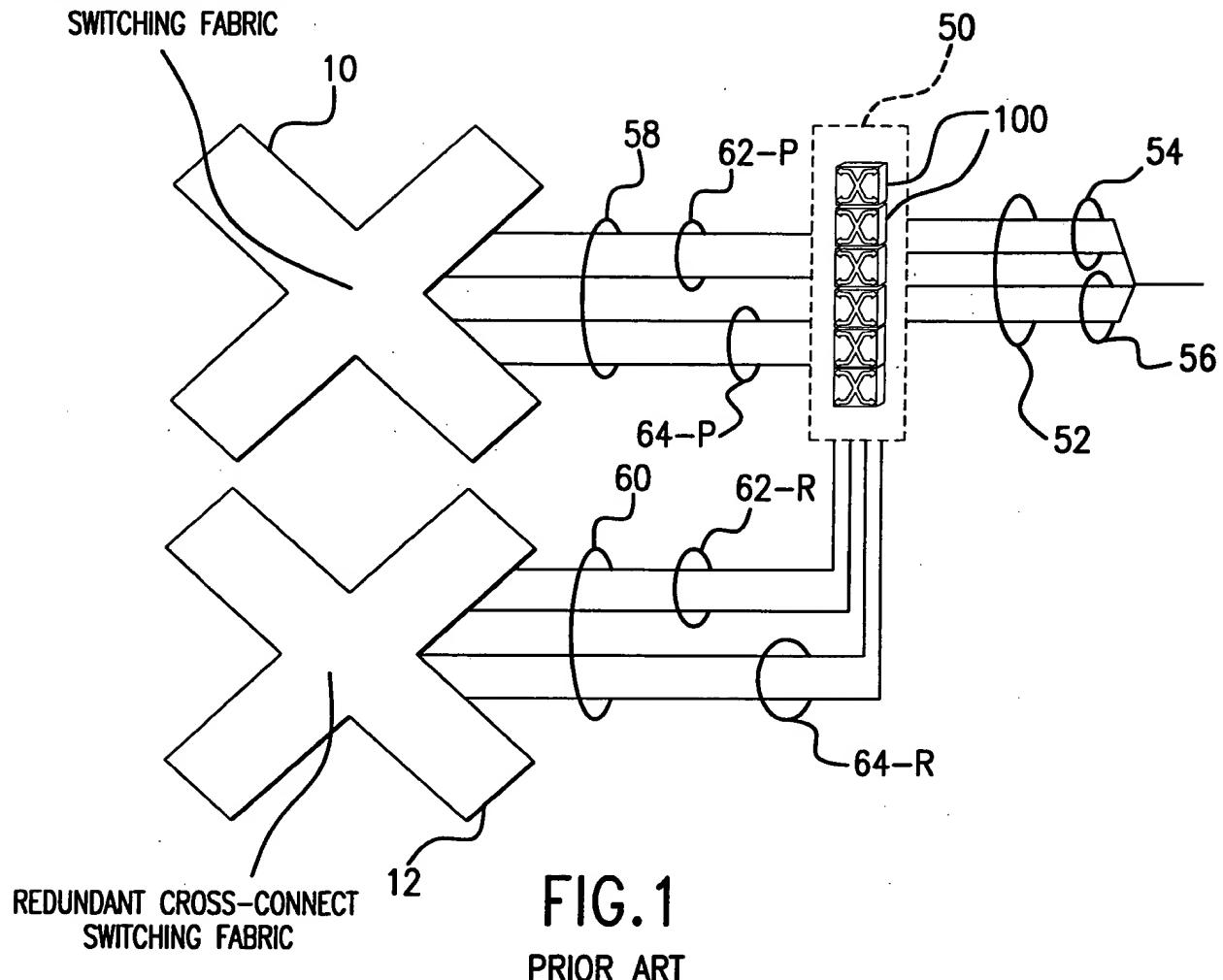


PRIMARY CROSS-CONNECT
SWITCHING FABRIC



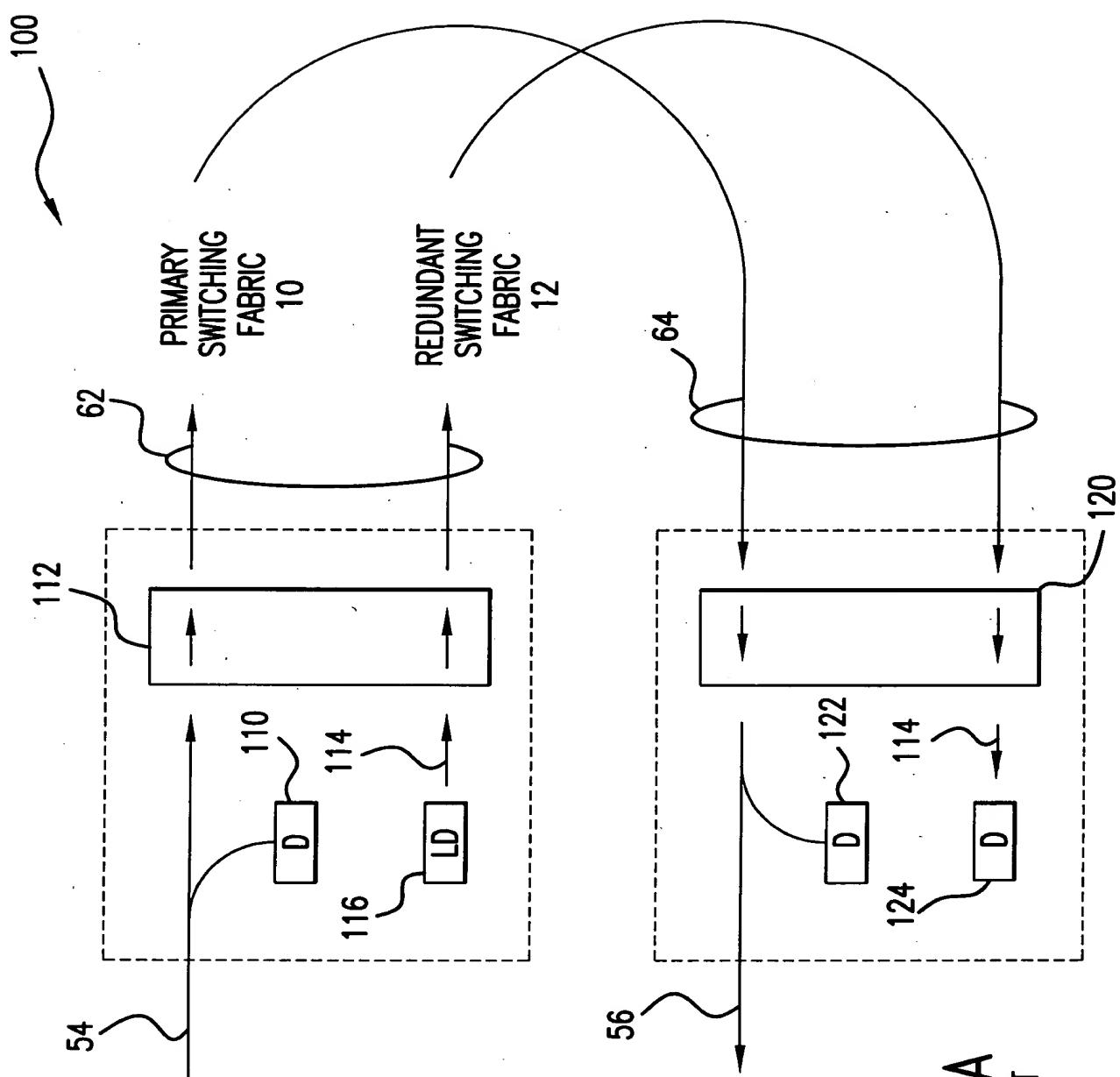


FIG. 2A
PRIOR ART

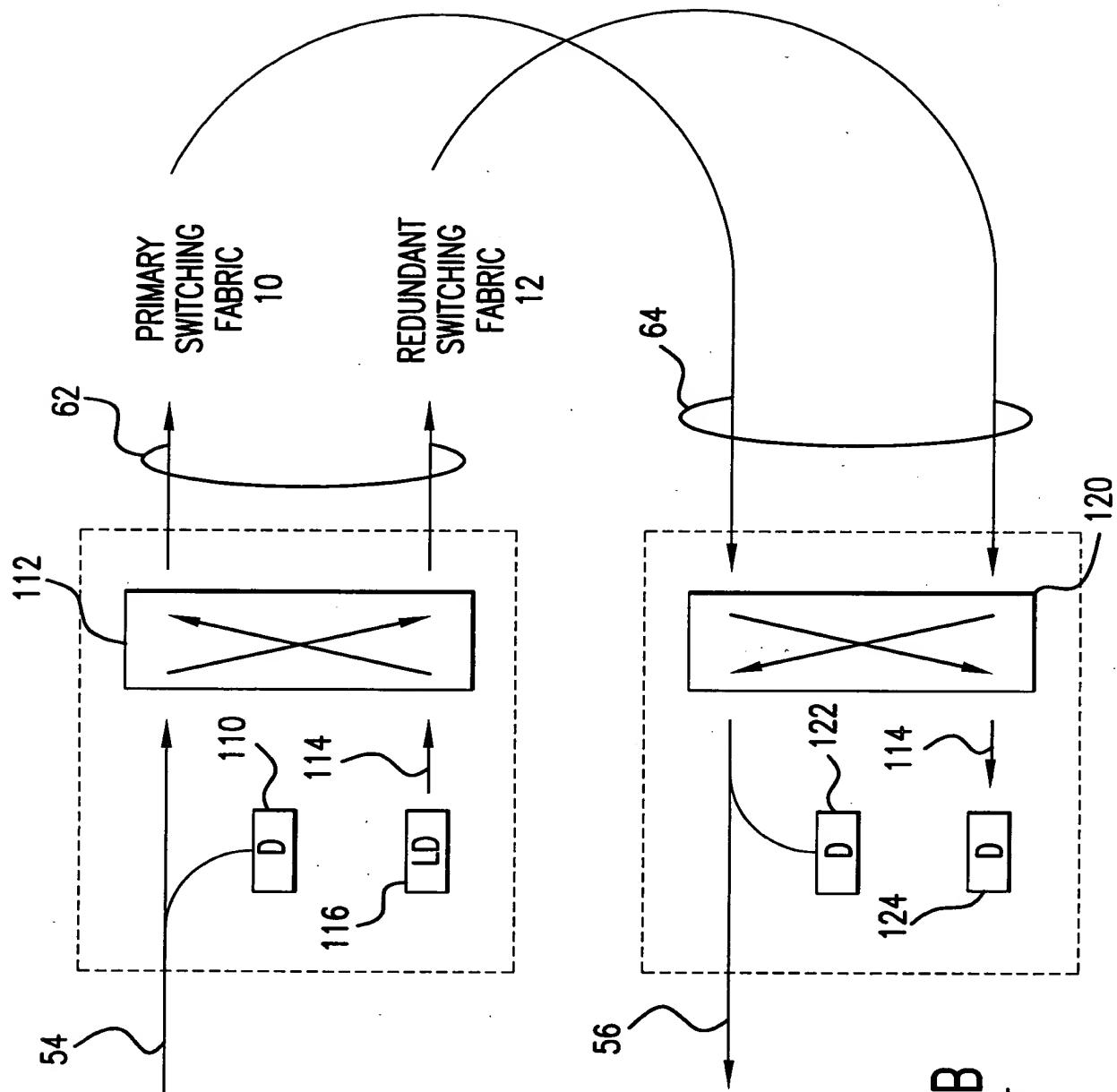


FIG. 2B
PRIOR ART

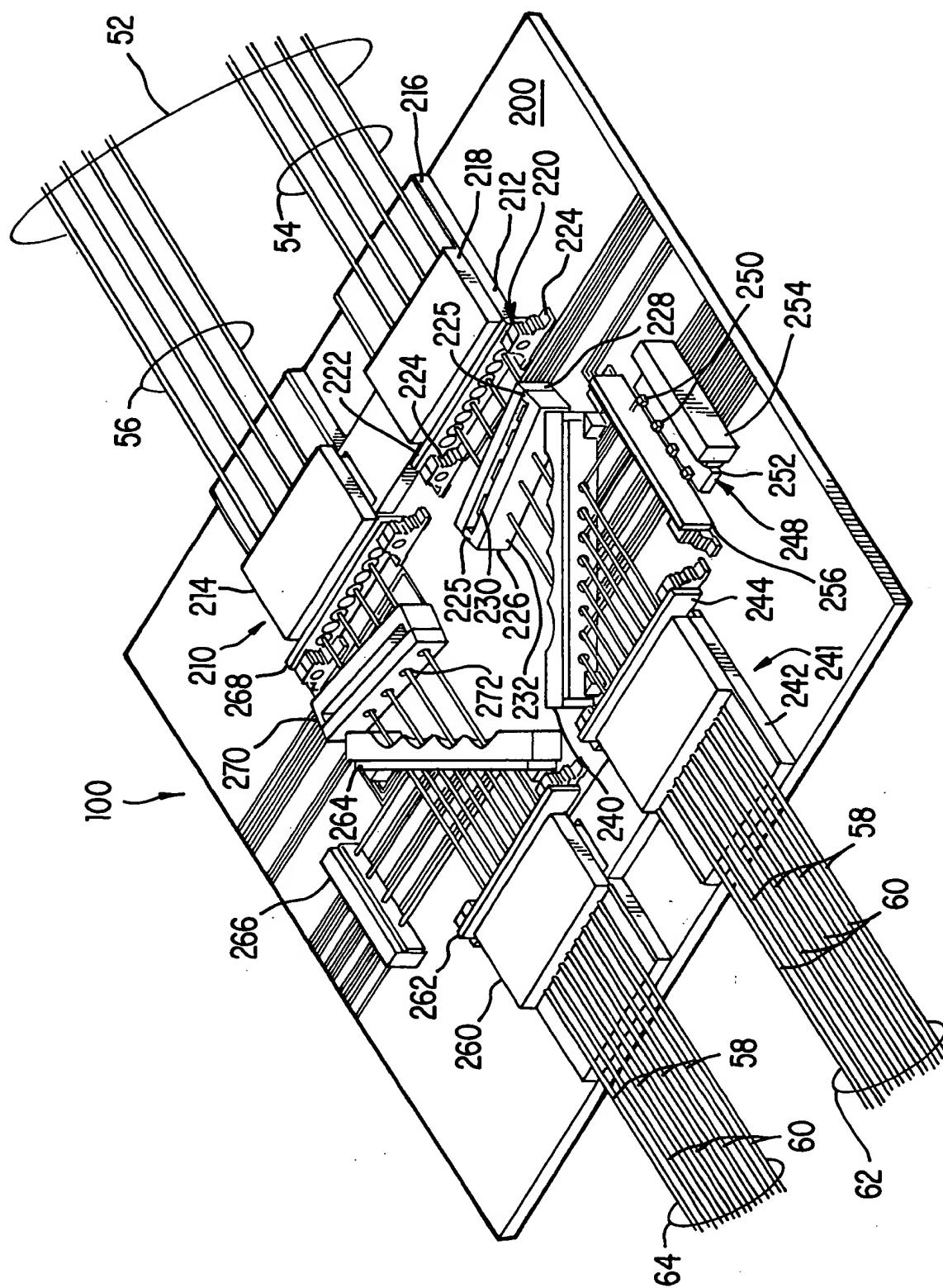


FIG. 3

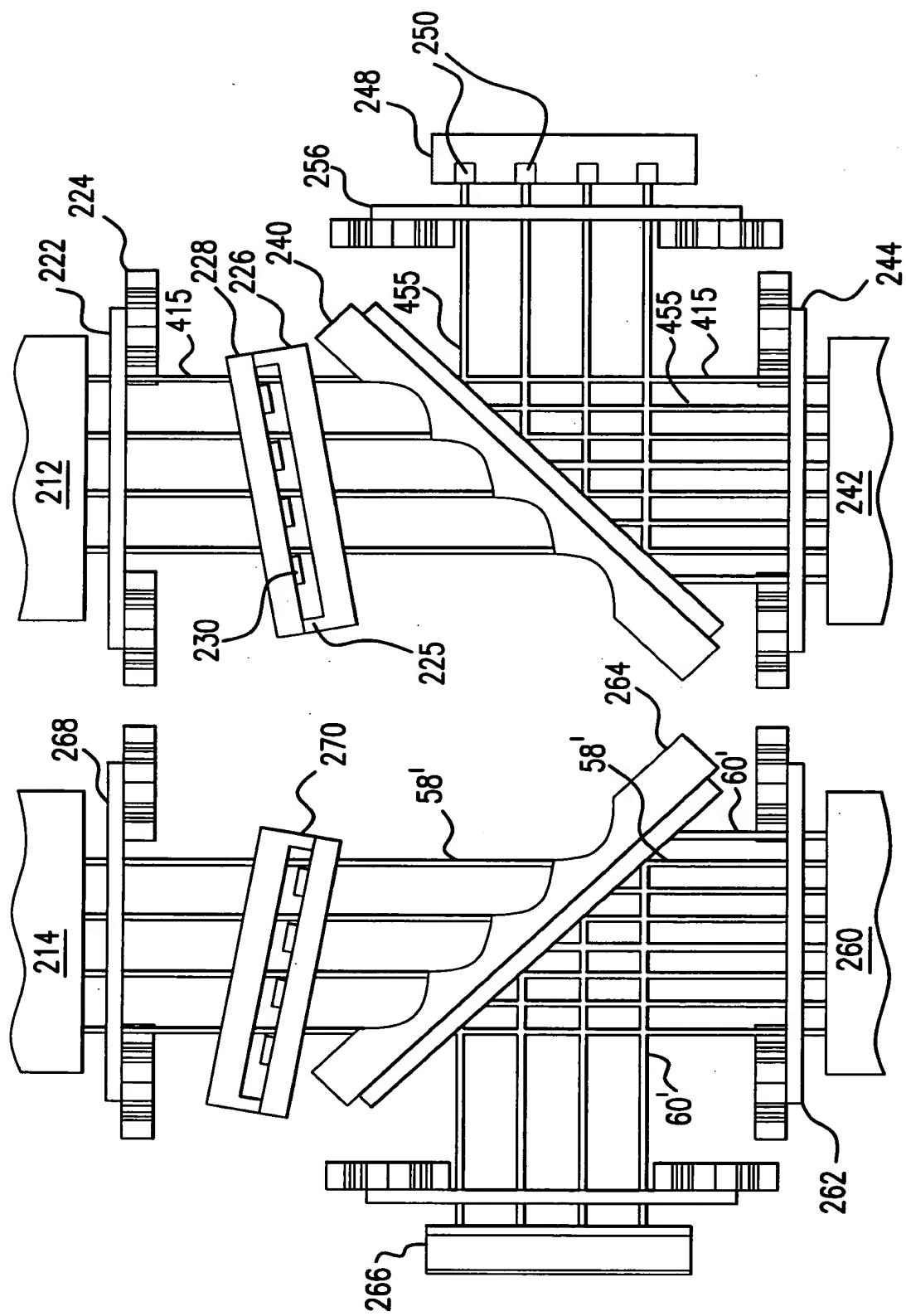


FIG. 4

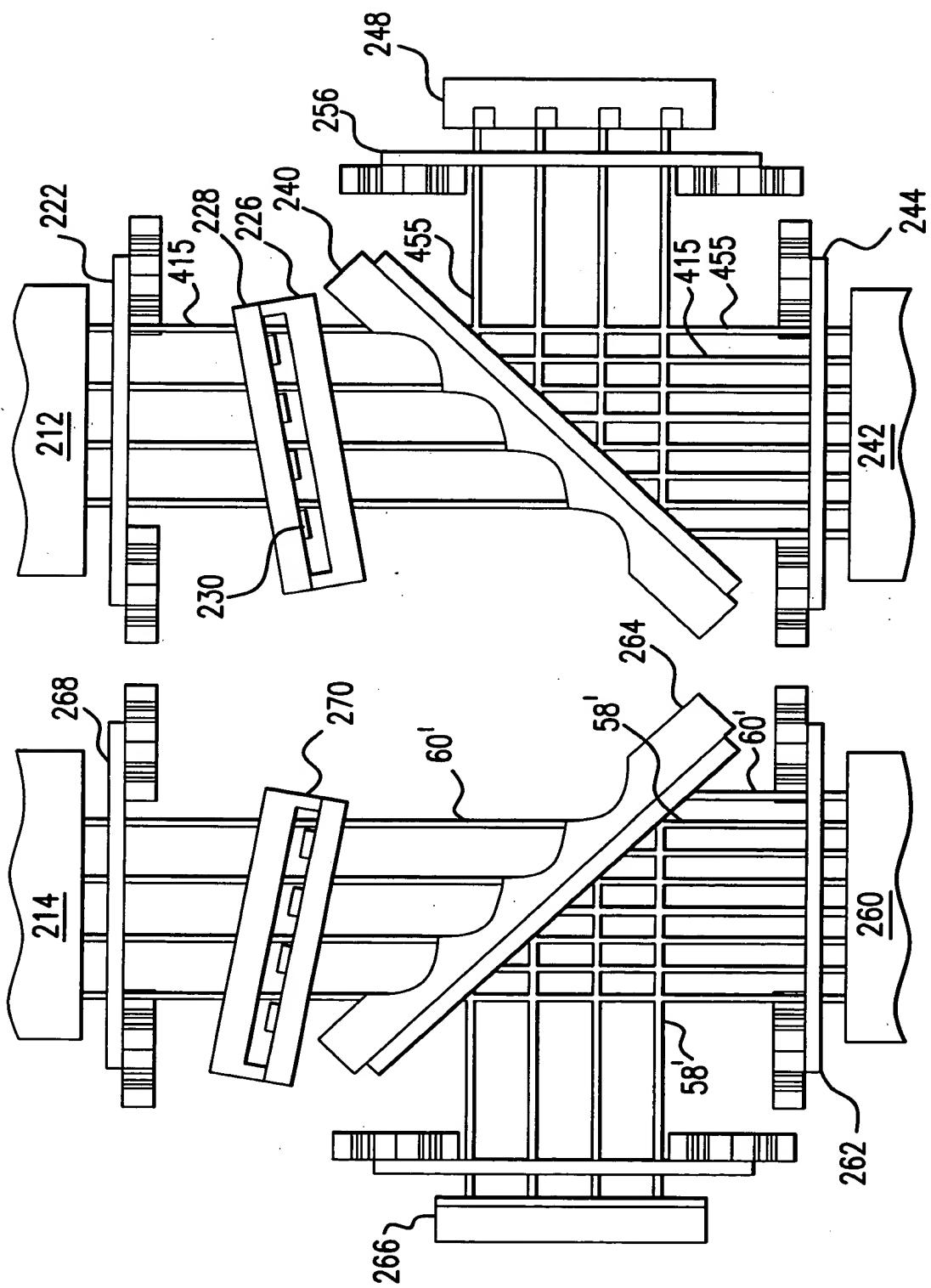


FIG.5

7/12

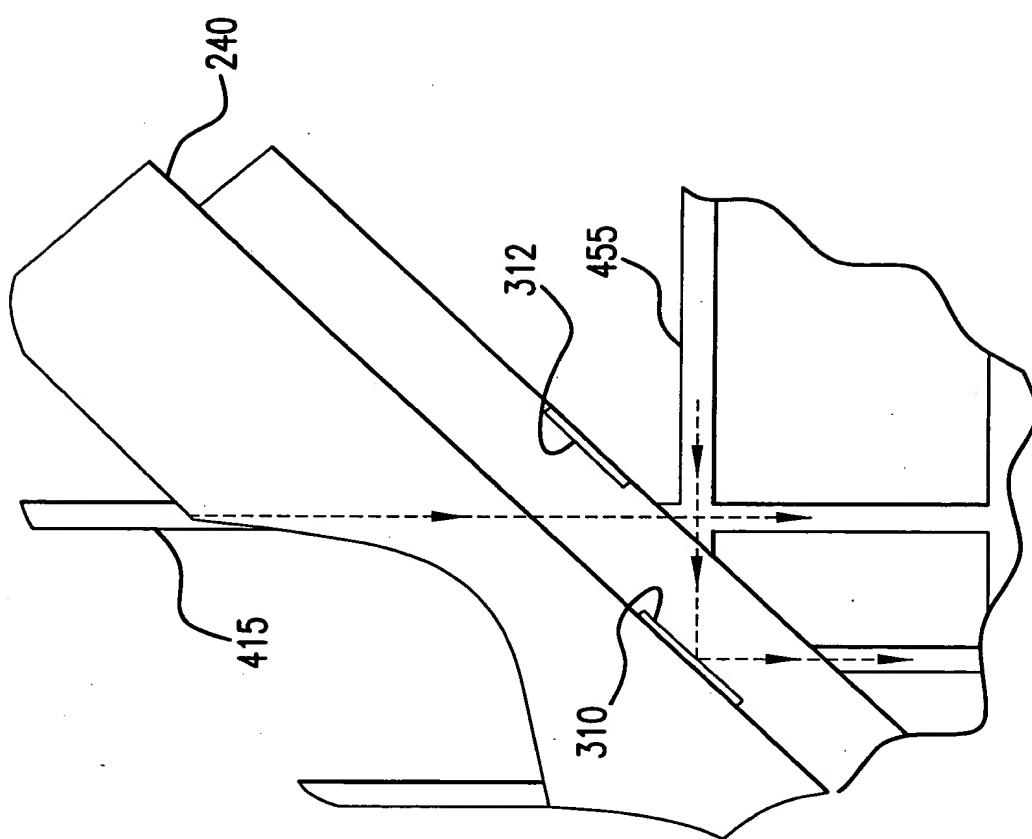


FIG.6

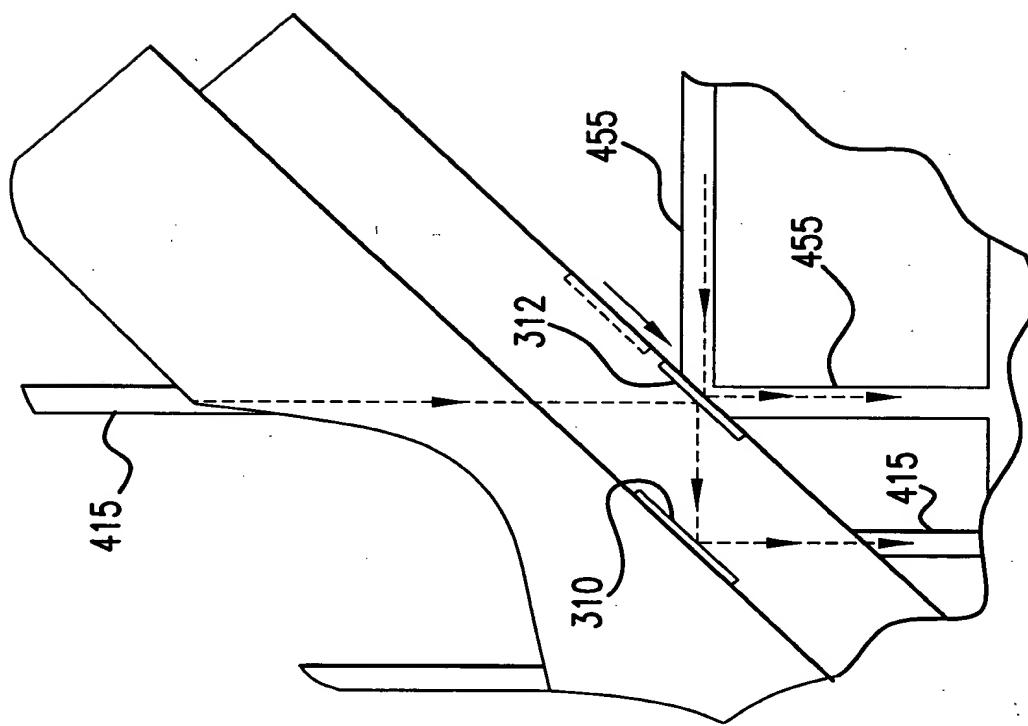


FIG.7

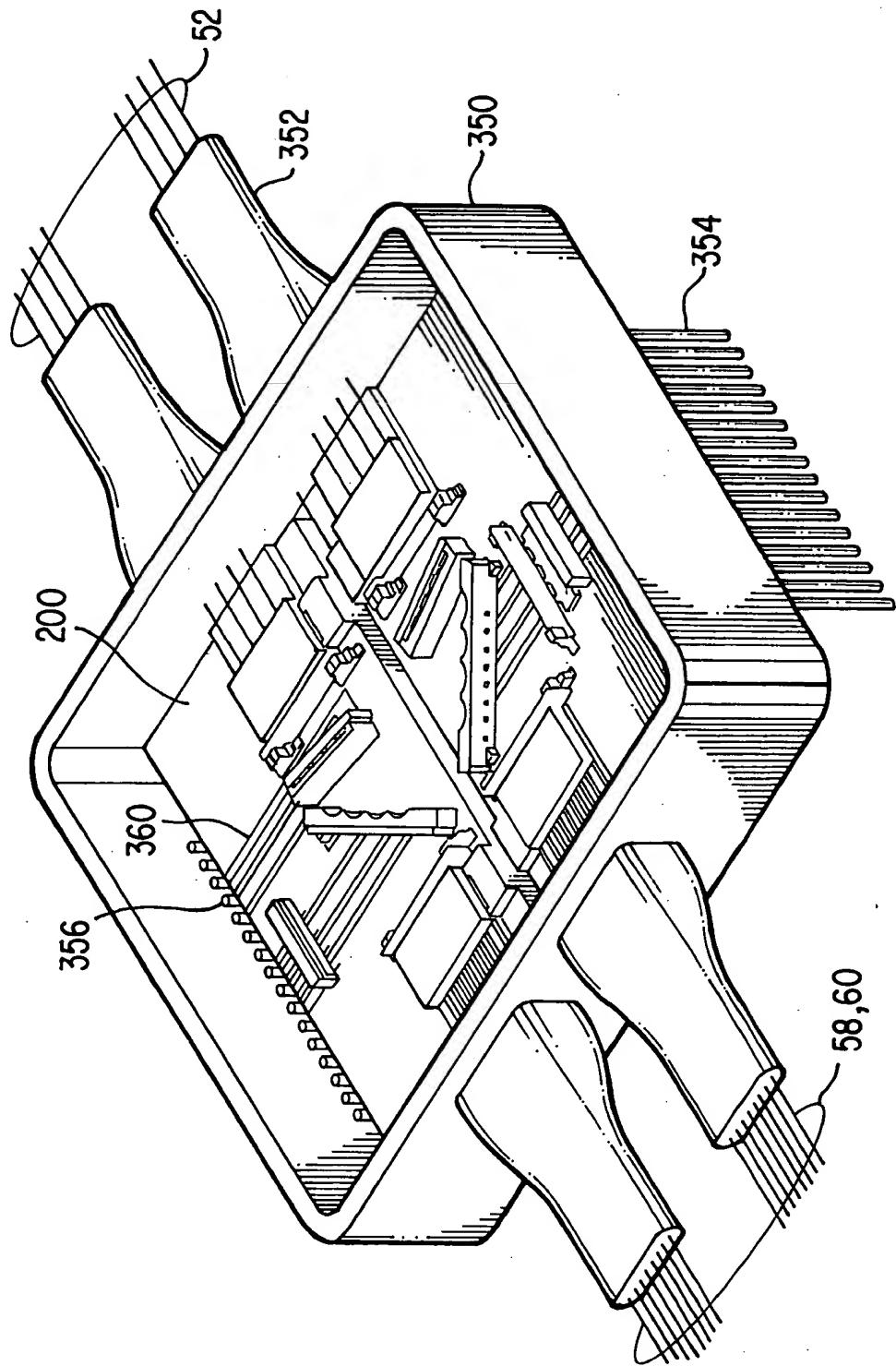
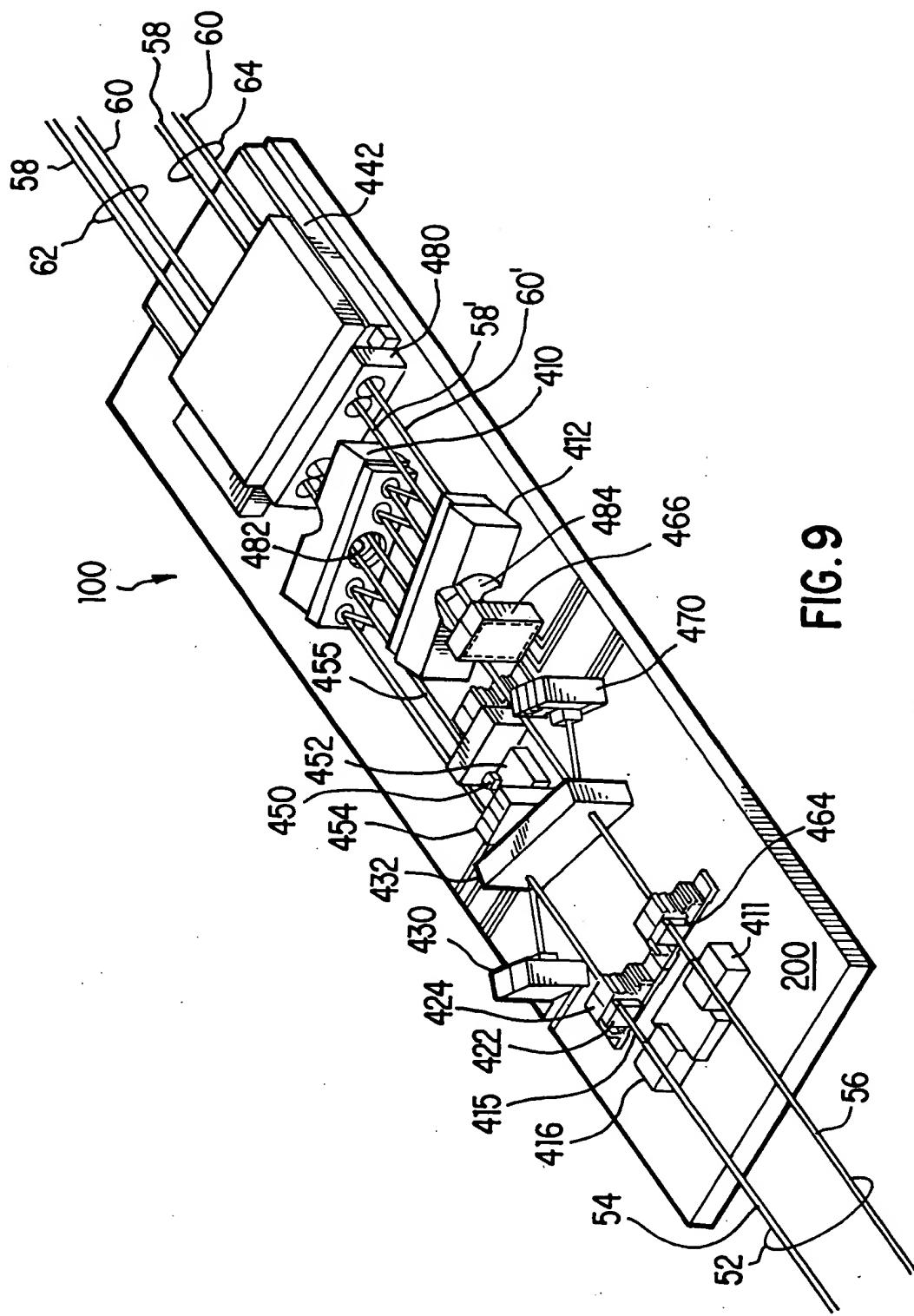


FIG. 8



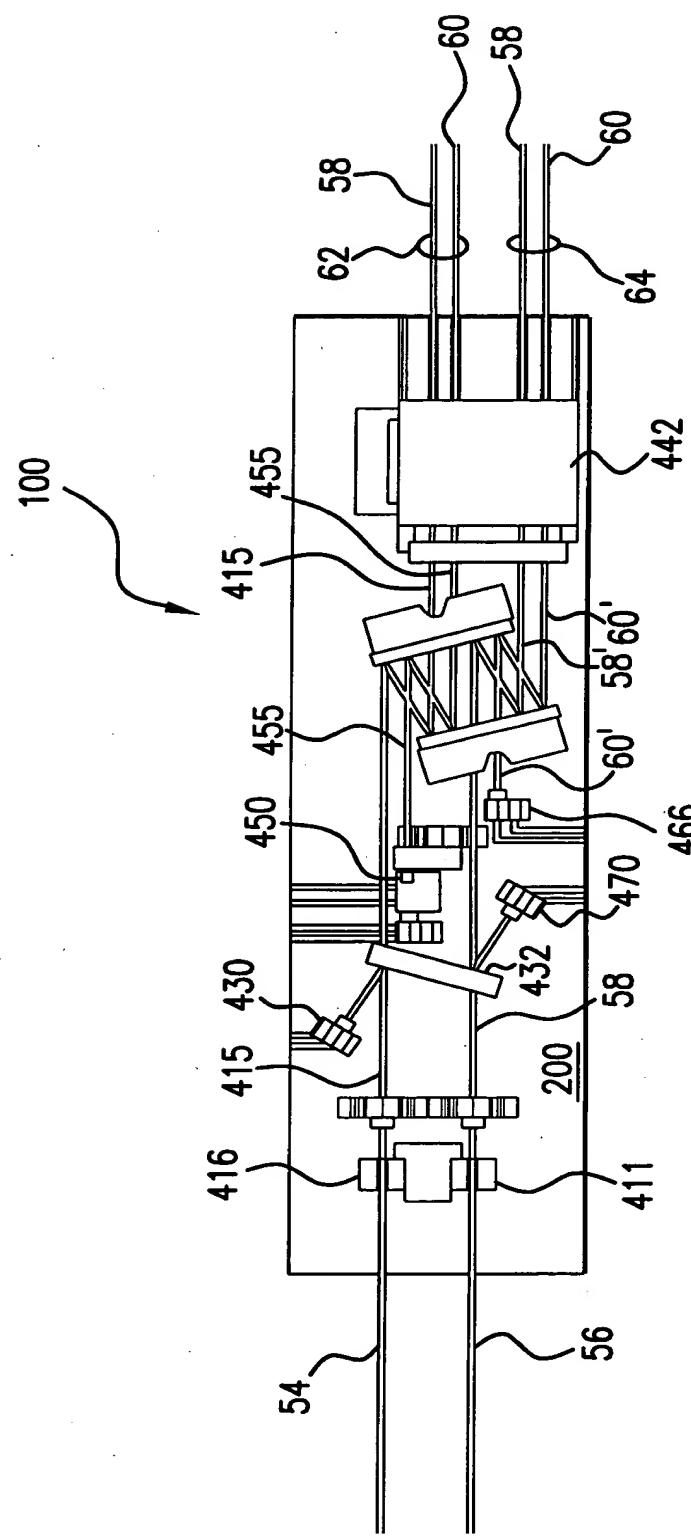


FIG. 10

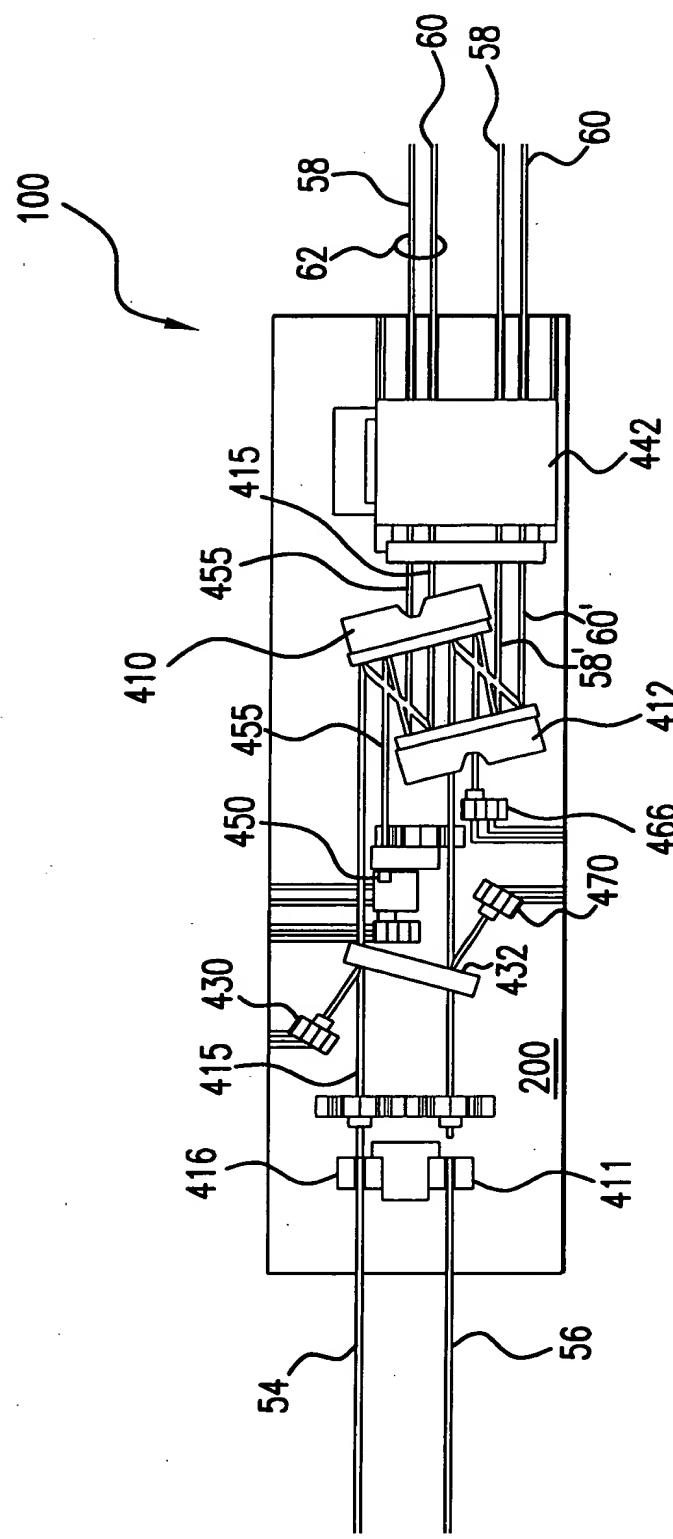


FIG. 1